UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/825,269	04/03/2001	Rence Frengut	3313/1H343	2080
44538 DANIEL S. PC	7590 02/08/200 DLLEY, P.A.	EXAMINER		
1215 EAST BROWARD BOULEVARD			CHAMPAGNE, DONALD	
FORT LAUDE	RDALE, FL 33301		ART UNIT	PAPER NUMBER
			3622	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	02/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<del></del>	I Ammilia di At				
	Application No.	Applicant(s)			
Office Action Summer	09/825,269	FRENGUT ET AL.			
Office Action Summary	Examiner	Art Unit			
	Donald L. Champagne	3622			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	n the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after, SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by str Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reposition of thirty reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT atute, cause the application to become ABA	ply be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. & 133)			
Status	•				
1) Responsive to communication(s) filed on 1	6 November 2006.				
_	This action is non-final.				
closed in accordance with the practice unde					
Disposition of Claims					
4)⊠ Claim(s) <u>1-30</u> is/are pending in the applicat	ion	•			
4a) Of the above claim(s) is/are without					
5) Claim(s) is/are allowed.	identification.				
6)⊠ Claim(s) <u>1-30</u> is/are rejected.	•				
7) Claim(s) is/are objected to.	•				
8) Claim(s) are subject to restriction an	d/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exam	inor	•			
10)⊠ The drawing(s) filed on <u>12 October 2001</u> is/a		iostod to by the Evenines			
Applicant may not request that any objection to t					
Replacement drawing sheet(s) including the con					
11) The oath or declaration is objected to by the	Examiner Note the attached	Office Action or form PTO 152			
	Examinor. Note the attached	Since Action of form F 10-132.			
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. § 1	I 19(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:		•			
1. Certified copies of the priority docume					
2. Certified copies of the priority docume					
<ol><li>Copies of the certified copies of the p</li></ol>		eceived in this National Stage			
application from the International Bur					
* See the attached detailed Office action for a l	list of the certified copies not re	eceived.			
Attachment(s)					
Notice of References Cited (PTO-892)	4) 🔲 Interview Sui	mmary (PTO-413)			
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	Mail Date			
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/I Paper No(s)/Mail Date</li> </ul>	08) 5) ☐ Notice of Info 6) ☐ Other:	ormal Patent Application (PTO-152)			
		•			

## **DETAILED ACTION**

## Response to Arguments

- Applicant's arguments filed with an amendment on 16 November 2006 and in the brief filed on 20 April 2006 have been fully considered but they are not persuasive. The arguments have been addressed by revision of the rejection to accommodate the amendment.
- 2. In particular, the examiner has given numerous examples where Gerace teaches the user personally and knowingly inputting information for knowingly creating their user profiles. That the reference also teaches passive means for contributing to the user profile does not obviate the fact that the reference reads on the claims. A reference is available as prior art for all that it teaches (MPEP § 2123.I).

## Claim Rejections - 35 USC § 102 and 35 USC § 103

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. <u>Claims 1-3, 6-10, 12-23 and 27-30</u> are rejected under 35 U.S.C. 102(b) as being anticipated by Gerace (US005848396A).
- 6. <u>Gerace teaches</u> (independent claim 1) a method for generating a customized *Home Page* (col. 4 line 3), which reads on a customized interface, comprising the steps of:

associating in a computer one or more ads with respective ad profiles (col. 3 lines 4-10);

Application/Control Number: 09/825,269

Art Unit: 3622

displaying an online page (*Home Page*, col. 4 lines 1-4) to one or more users seeking information (*user identification information*, col. 5 lines 5-7, and *user provides certain data*, col. 11 line 32) from the one or more users and allowing the one or more users to knowingly enter their information (*nickname*, *password*, *e-mail address*, *postal address*, *credit card number*, *and the like*, col. 6 lines 2-5 and col. 13 lines 62-63, and *zip code*, col. 16 lines 30-36) for creating their respective one or more user profiles (col. 5 line 63 to col. 6 line 1 and the personalized *Weather Page/Screen View*, col. 16 lines 30-36, and the customized content and screen formats, col. 11 lines 24-35):<sup>1</sup>

associating in a computer the one or more user profiles with the respective one or more users, (col. 5 line 63 to col. 6 line 5), with each user profile created from user responses to agate information (col. 4 lines 12-23), which reads on created from information inputted by a corresponding user and transmitted to the computer, wherein each user personally and knowingly assists in the creation of his or her user profile by knowingly inputting the information (making *user selections*, col. 4 lines 7-11) and is aware that the information will be used to create a customized interface/*Home Page* (because said customized interface/*Home Page* appears in response to the user's selections and expressed preferences, col. 4 lines 23-28),

determining matching ad profiles by comparing the ad profiles with user profiles for matches (col. 2 lines 31-34 and col. 35 lines 64-67), and

selectively including in the interface (page) of a user at least one of the one or more ads associated with the ad profiles matching a user profile associated with the user (col. 2 lines 24-29).

7. Gerace also teaches: (independent claims 6 and 30) storing statistical data determined according to the matches (col. 2 lines 35-42), selecting the ad(s) according to said statistical data and an anonymous user (col. 2 lines 43-53 and col. 32 lines 54-56); (independent claim 9) charging the advertiser in accordance with the matches (col. 12 lines 7-21); (independent claims 27 and 16) providing the page/interface to the user, in response to a user action

<sup>&</sup>lt;sup>1</sup> In addition, Gerace teaches (col. 17 line 53 to col. 18 line 9) displaying an online page to one or more users (*sponsor-users*) seeking information from the one or more user/*sponsor-users* and allowing the one or more user/*sponsor-users* to knowingly enter their information for creating their respective one or more user profiles (the *advertisers template*).

Art Unit: 3622

(logging on to *program 31*, col. 4 lines 1-2 and 25-27); and (independent claim 12) formatting the page/interface in accordance with the user profile (col. 2 lines 16-23).

- 8. Gerace also teaches at the citations given above claims 2, 3, 17 and 29 (inherently, because no special meaning is disclosed for "consistent").
- 9. <u>Gerace also teaches</u> at the citations given above claims 7, 8, 10 (where "number of users having matching user profiles" reads on *number of times the ad is presented to and viewed by users*), 18-23 and 28 (where the ad profile parameters themselves read on "information about a targeted audience for the ad").
- 10. Gerace also teaches claim 15, because the Page Display Object 35c defines page outlines (col. 7 lines 39-40), which read on a page "framework", and the user adds said outline/framework to the user profile by selecting such a page for viewing (col. 7 lines 53-57). Accordingly, Gerace also teaches claims 13 and 14 because these outlines (Appendix I beginning in col. 23) fully define page outlines including spaces.
- 11. Claims 11 and 24-26 are rejected under 35 U.S.C. 103(a) as being obvious over Gerace.
- 12. <u>Gerace does not teach</u> (claims 11 and 24) charging the advertiser based on the amount of ad space available. <u>Because</u> both ad cost and demand from advertisers increases with ad size, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add to the teachings of Gerace that advertisers are charged based on the amount of ad space available. <u>Gerace does teach</u> the added limitations of claim 25 (col. 2 lines 16-23).
- 13. Gerace does not teach (claim 26) charging the advertiser based on when the user receives the ad. Because the value to the advertiser depends on the timing of some ads (e.g., Christmas sale ads are valuable only before Christmas), it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add to the teachings of Gerace that advertisers be charged based on when the user receives the ad.
- 14. <u>Claims 4 and 5</u> are rejected under 35 U.S.C. 103(a) as being obvious over Gerace in view of Tuzhilin (US006236978B1). <u>Gerace does not teach</u> that <u>the user profile defines one or more advertisers or favorite products</u>. <u>Tuzhilin teaches</u> (col. 11 lines 21-23) that the user profile defines one or more favorite brands, which reads on advertisers or favorite products. <u>Because</u> Tuzhilin teaches the construction of dynamic profiles for large groups of users (col.

Application/Control Number: 09/825,269

Art Unit: 3622

Page 5

1 line 52 to col. 2 line 20), it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add to the teachings of Tuzhilin to those of Gerace.

## Conclusion

- 15. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 16. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- 17. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald L Champagne whose telephone number is 571-272-6717. The examiner can normally be reached from 9:30 AM to 8 PM ET, Monday to Thursday. The examiner can also be contacted by e-mail at <a href="mailto:donald.champagne@uspto.gov">donald.champagne@uspto.gov</a>, and <a href="mailto:informal">informal</a> fax communications (i.e., communications not to be made of record) may be sent directly to the examiner at 571-273-6717. The fax phone number for all <a href="mailto:formal">formal</a> matters is 571-273-8300.
- 18. The examiner's supervisor, Eric Stamber, can be reached on 571-272-6724.
- 19. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).
- 20. AFTER FINAL PRACTICE Consistent with MPEP § 706.07(f) and 713.09, prosecution generally ends with the final rejection. Examiner will grant an interview after final only when

Art Unit: 3622

applicant presents compelling evidence that "disposal or clarification for appeal may be accomplished with only nominal further consideration" (MPEP § 713.09). The burden is on applicant to demonstrate this requirement, preferably in no more than 25 words. Amendments are entered after final only when the amendments will clearly simplify issues, or put the case into condition for allowance, clearly and without additional search or more than nominal consideration.

- 21. Applicant may have after final arguments considered and amendments entered by filing an RCE.
- 22. **ABANDONMENT** If examiner cannot by telephone verify applicant's intent to continue prosecution, the application is subject to abandonment six months after mailing of the last Office action. The agent, attorney or applicant point of contact is responsible for assuring that the Office has their telephone number. Agents and attorneys may verify their registration information including telephone number at the Office's web site, <a href="www.uspto.gov">www.uspto.gov</a>. At the top of the home page, click on Site Index. Then click on Agent & Attorney Roster in the alphabetic list, and search for your registration by your name or number.

2 February 2007

DONALD L. CHAMPAGNE PRIMARY EXAMINER Donald L. Champagne Primary Examiner Art Unit 3622